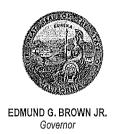


Director & State Health Officer

State of California—Health and Human Services Agency California Department of Public Health



June 19, 2014

Mr. Paul Willis Public Works Director Town of Hillsborough 1600 Floribunda Avenue Hillsborough, CA 94010

Dear Mr. Willis:

CITATION NO. 02-17-14C-008

MAXIMUM CONTAMINANT LEVEL – TOTAL COLIFORM BACTERIA
Town of Hillsborough, Water System No. 4110016

Enclosed is a citation issued to the Town of Hillsborough for failure to comply with Section 64426.1(b)(2), Chapter 15, Title 22, California Code of Regulations. Specifically, the City failed to comply with the maximum contaminant level for total coliform during the month of May 2014.

The attached citation consists of four sections: Violation, Background, Directives and Civil Penalty. The Violation and Background sections describe the event leading up to the issuance of the citation. The Directives section specifies what the City needs to do to return to compliance. The Civil Penalty section describes fees to be assessed for failure to comply with the citation. No civil penalty is levied with the current citation.

If you have any further questions regarding this letter, please contact Mr. Ryan Thissen at (510) 620-3465.

Sincerely,

Eric Lacy, P.E.

District Engineer Santa Clara District

Drinking Water Field Operations Branch

cc: San Mateo County Environmental Health Department

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RE:

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STATE OF CALIFORNIA DEPARTMENT OF PUBLIC HEALTH

Water System No: 4110016

Town of Hillsborough 1600 Floribunda Avenue Hillsborough, CA 94010

Mr. Paul Willis

Public Works Director

CITATION FOR NONCOMPLIANCE

Maximum Contaminant Level - Total Coliform Bacteria

May 2014

Section 116650, Chapter 4 of Part 12 of Division 104 of the California Health and Safety Code (CHSC), authorizes the issuance of a citation for failure to comply with a requirement of Chapter 4 (California Safe Drinking Water Act), or any regulation, standards, permit or order issued there under.

Violation

The Drinking Water Field Operations Branch of the Department of Public Health (hereinafter, Department) hereby issues a citation to the Town of Hillsborough (hereinafter, Water System or Town) (mailing address: 1600 Floribunda Avenue, Hillsborough, CA 94010) for the following violation:

COURT PAPER STATE OF CALIFORNIA STD. 113 (REV. 3-95) OSP 98 10924 Town of Hillsborough Citation No. 02-17-14C-008 Page 2

Section 64426.1(b)(2), Chapter 15, Title 22, California Code of Regulations (CCR). Specifically, the Water System failed to comply with the maximum contaminant level (MCL) for total coliform during the month of May 2014.

Section 64426.1(b)(2), CCR specifies that a public water system which collects fewer than 40 samples per month is in violation of the total coliform MCL if more than one sample collected during any month is total coliform positive. During May 2014, the Water System collected a total of 33 bacteriological samples and three (3) of the samples collected were total coliform positive. This resulted in a violation of Section 64426.1(b)(2), CCR.

In accordance with Section 116650(e), CHSC, this violation is classified as a noncontinuing violation.

Background

The Town of Hillsborough operates a community water system, located in San Mateo County, that provides potable water to approximately 11,328 people through 4,296 active service connections. Water supplied to the Town is treated surface water purchased from the San Francisco Public Utilities Commission's Hetch Hetchy System, imported from the Sierra Nevada Mountains and local East Bay Watersheds. The Town's water system consists of ten connections to SFPUC, eight emergency interties with California Water Service Company (CWSC) and the City of Burlingame, nineteen storage tanks, and fourteen pump stations which supply water to the system's fifteen pressure zones. Based on the approved bacteriological sampling site plan, the Water System is required to collect, and have analyzed, six (6) samples per week for bacteriological quality from the distribution system.

On May 27, 2014, the Water System collected a total of six samples for the fourth week of the month for bacteriological quality. Of the six routine samples, the sample collected at

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COURT PAPER STATE OF CALIFORNIA STD. 113 (REV. 3-95)

3 (REV. 3-95)

Town of Hillsborough Citation No. 02-17-14C-008 Page 3

Buckthorn Way was total coliform positive, fecal coliform negative. As a result of the total coliform positive sample, the Water System was required to collect at least three repeat samples for the total coliform positive sample. Three repeat samples were collected on May 29, 2014 at the original site, one within five service connections upstream of the original site, and one within five service connections downstream of the original site. The upstream and downstream sample sites were both total coliform positive, fecal coliform negative. With the three positive samples, the Water System was in violation of Section 64426.1(b)(2), CCR for the month of May 2014.

Directives

The Water System is hereby directed to take the following actions:

- 1. Immediately cease and desist failing to comply with Section 64426.1(b)(2), Chapter 15, Title 22, CCR.
- 2. Conduct public notification by July 16, 2014 for the bacteriological MCL violation in conformance with Section 64463.4, Chapter 15, Title 22, CCR. The notification shall be performed in accordance with the following methods:
 - a. Method 1 Notice by mail or direct delivery shall be given to each customer receiving a bill including those that provide their drinking water to others (e.g. schools or school systems, apartment building owners, or large private employers), and other service connections to which water is delivered by the water system; and
 - b. Method 2 Use of one or more of the following methods to reach persons not likely to be reached by a mailing or direct delivery (renters, university students, nursing home patients, prison inmates, etc.):

COURT PAPER

COURT PAPER STATE OF CALIFORNIA STD. 113 (REV. 3-95) i. Publication in a local newspaper;

- ii. Posting in conspicuous public places served by the water system,or on the Internet; or
- iii. Delivery to community organization.
- 3. Submit a proposed notice to the Department for review and approval prior to distribution. Attachment A is a sample notice that may be used.
- 4. Complete and return the attached Proof of Compliance form to the Department within seven days of completion of the public notification. A copy of the mailed notice shall be attached to the Proof of Notification Form.
- 5. Prepare and submit a Corrective Action Plan (CAP). The plan shall include an evaluation of the causes that led to the bacteriological contamination, the follow-up actions taken to correct the problem, and preventative measures to be taken to prevent the reoccurrence of bacteriological contamination in the future. The CAP shall be submitted to the Department by July 16, 2014.

All submittals required by this Citation shall be submitted to the Department at the following address:

Eric Lacy, P.E.
District Engineer
Santa Clara District
Department of Public Health
Drinking Water Field Operations Branch
850 Marina Bay Parkway
Building P, 2nd Floor
Richmond, CA 94804

Town of Hillsborough Citation No. 02-17-14C-008 Page 5

Civil Penalty

Sections 116650 (d) and 116650 (e) of the California Health and Safety Code allow for the assessment of a civil penalty for failure to comply with requirements of Chapter 4. Failure to comply with any provision of this citation may result in the Department imposing a civil penalty of up to one thousand dollars (\$1,000.00) per day as of the date of violation of the provision.

Ine 19, 2014

Date

Eric Lacy, P.E.

District Engineer Santa Clara District

Drinking Water Field Operations Branch

Enclosures:

1) Compliance Certificate

2) Proof of Notification

CC:

San Mateo County Environmental Health Department

Certified Mail No. 7007 0220 0004 6904 0535



ATTACHMENT A

IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

Este informe contiene información muy importante sobre su agua potable.

Tradúzcalo o hable con alguien que lo entienda bien.

The Town of Hillsborough Has Levels of Coliform Bacteria Above the Drinking Water Standard

Our water system recently violated a drinking water standard. Although this is not an emergency, as our customers, you have a right to know what you should do, what happened, and what we are doing to correct this situation.

We routinely monitor for the presence of drinking water contaminants. We took 33 samples for coliform bacteria during May 2014. Three (3) of those samples showed the presence of coliform bacteria. The standard is that no more than one of our samples may do so.

What should I do?

- You do not need to boil your water or take other corrective actions.
- This is not an emergency. If it had been, you would have been notified immediately. Total coliform bacteria are generally not harmful themselves. Coliforms are bacteria which are naturally present in the environment and are used as an indicator that other, potentially-harmful, bacteria may be present. Coliforms were found in more samples than allowed and this was a warning of potential problems.
- Usually, coliforms are a sign that there could be a problem with the treatment or distribution system (pipes). Whenever we detect coliform bacteria in any sample, we do follow-up testing to see if other bacteria of greater concern, such as fecal coliform or *E. coli*, are present. We did not find any of these bacteria in our subsequent testing. If we had, we would have notified you immediately.
- People with severely compromised immune systems, infants, and some elderly may be at increased risk. These people should seek advice about drinking water from their health care providers. General guidelines on ways to lessen the risk of infection by microbes are available from U.S. EPA's Safe Drinking Water Hotline at 1(800) 426-4791.
- If you have other health issues concerning the consumption of this water, you may wish to consult your doctor.

What happened? What is being done?

[Describe corrective action]. We will inform you when our sampling shows that no bacteria are present. We anticipate resolving the problem within [estimated time frame].

For more information, please contact [name of contact] at [phone number] or [mailing address].

Please share this information with all the other people who drink this water, especially those who may not have received this notice directly (for example, people in apartments, nursing homes, schools, and businesses). You can do this by posting this public notice in a public place or distributing copies by hand or mail.

Secondary Notification Requirements

Upon receipt of notification from a person operating a public water system, the following notification must be given within 10 days [Health and Safety Code Section 116450(g)]:

- SCHOOLS: Must notify school employees, students, and parents (if the students are minors).
- RESIDENTIAL RENTAL PROPERTY OWNERS OR MANAGERS (including nursing homes and care facilities): Must notify tenants.
- BUSINESS PROPERTY OWNERS, MANAGERS, OR OPERATORS: Must notify employees of businesses located on the property.

This notice is being sent to	you by the Town of	Hillsborough.	
State Water System ID#: _	4110016	_ Date distributed:	

ATTACHMENT B

PROOF OF COMPLIANCE Citation Number 02-17-14C-008 Town of Hillsborough System Number: 4110016

As required by Section 116450 of the California Health and Safety Code, I notified the users of the water supplied by the City of East Palo Alto water system, of the total coliform maximum contaminant violation of Section 64426.1(b)(2), Chapter 15, Title 22, California Code of Regulations, for the compliance period of May 2014.

I complied with the directives of this citation as indicated below:

Required Acti	<u>'on</u>	Date Completed
1. Public noti	fication	
a.	Hand delivery or direct mail	
b.	Newspaper, posting in conspicuous places	
	or community centers.	
Signature of V	Nater System Representative	Date

THIS FORM MUST BE COMPLETED AND RETURNED TO THE DEPARTMENT. A COPY OF THE <u>PUBLISHED NOTICE</u>, <u>DELIVERED NOTICE</u>, <u>AND POSTED NOTICE</u> MUST BE ATTACHED TO THIS FORM

Disclosure: Be advised that Section 116725 and 116730 of the California Health and Safety Code states that any person who knowingly makes any false statement on any report or document submitted for the purpose of compliance with the attached citation may be liable for a civil penalty not to exceed five thousand dollars (\$5,000) for each separate violation for each day that violation continues. In addition, the violators may be prosecuted in criminal court and upon conviction, be punished by a fine of not more than \$25,000 for each day of violation, or be imprisoned in county jail not to exceed one year, or by both the fine and imprisonment.